L Number	Hits	Search Text	DB	Time stamp
8	1619	385/17	USPAT;	2004/06/11 15:47
			US-PGPUB;	-
			EPO; JPO;	
	,		DERWENT;	
			IBM_TDB	
9	3419	385/16	USPAT;	2004/06/11 15:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
10	1583	385/18	USPAT;	2004/06/11 15:47
10	1303	303/10	US-PGPUB;	2004/00/11 13.47
			1	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
11	535	385/19	USPAT;	2004/06/11 15:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
13	5116	385/24	USPAT;	2004/06/11 15:48
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
14	3383	385/31	USPAT;	2004/06/11 15:47
		300,01	US-PGPUB;	200 1/00/11 15.1/
			EPO; JPO;	
			DERWENT;	
İ			IBM_TDB	
15	11128	385/17 or 385/16 or 385/18 or 385/19 or 385/24	USPAT;	2004/06/11 15:49
13	11120			2004/06/11 15:48
		or 385/31	US-PGPUB;	
			EPO; JPO;	+
			DERWENT;	
1.6	_	/205/17 205/16 205/10 205/10 205/24	IBM_TDB	2004/05/44 45 40
16	0	(385/17 or 385/16 or 385/18 or 385/19 or 385/24	USPAT;	2004/06/11 15:48
		or 385/31) and input and output and matrix and	US-PGPUB;	
		(crosss-bar or pl-loss) and (semiconductor near4	EPO; JPO;	
		optic\$3)	DERWENT;	
			IBM_TDB	
17	9	(385/17 or 385/16 or 385/18 or 385/19 or 385/24	USPAT;	2004/06/11 15:54
		or 385/31) and (matrix near3 switch\$3) and input	US-PGPUB;	
		and output and (auxiliary near3 (input or port or	EPO; JPO;	
		output))	DERWENT;	
			IBM_TDB	
-	1094	385/17	USPAT;	2004/06/11 15:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2513	385/16	USPAT;	2002/12/04 14:39
i		, '	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	559	385/17 and 385/16	IBM_TDB	2002/12/04 14:20
	229	385/17 and 385/16	USPAT;	2002/12/04 14:39
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	3048	385/17 or 385/16	IICDAT:	2002/12/04 14:39
	3048	385/17 or 385/16	USPAT; US-PGPUB;	2002/12/04 14:39
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	0	(385/17 or 385/16) and input and output and	USPAT;	2004/06/11 15:48
		matrix and (crosss-bar or pl-loss) and	US-PGPUB;	2004/00/11 13.40
		(semiconductor near4 optic\$3)	EPO; JPO;	
		(Semiconductor near4 optic\$3)	DERWENT;	
			IBM_TDB	
l _	4	(385/17 or 385/16) and input and output and	USPAT;	2002/12/04 14:43
	_	matrix and (crosss-bar or pi-loss) and	US-PGPUB;	2002/12/04 14.43
		(semiconductor near4 optic\$3)	EPO; JPO;	
		(Semiconductor made r operato)	DERWENT;	
			IBM_TDB	
_	3	((385/17 or 385/16) and input and output and	USPAT;	2002/12/05 09:39
		matrix and (crosss-bar or pi-loss) and	US-PGPUB;	
		(semiconductor near4 optic\$3)) and (multiplex\$4	EPO; JPO;	
		or demultiplex\$4)	DERWENT;	
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	IBM TDB	
-	6	(385/17 or 385/16) and (matrix near3 switch\$3)	USPAT;	2004/06/11 15:48
		and input and output and (auxiliary near3 (input or	US-PGPUB;	, , , , , , , , , , , , , , , , , , ,
		port or output))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	20020044718.URPN.	USPAT	2002/12/05 09:58
-	74	( , , , , , , , , , , , , , , , , , , ,	USPAT;	2002/12/05 10:11
		and ((expand or increase) near5 (input or output	US-PGPUB;	
		or port))	EPO; JPO;	
			DERWENT;	
		(005/15 005/16)	IBM_TDB	
-	124	(385/17 or 385/16) and (matrix near3 switch\$3)	USPAT;	2002/12/05 10:16
		and ((expand\$3 or increas\$3) near5 (input or	US-PGPUB;	
		output or port))	EPO; JPO;	
			DERWENT;	
	2	(/395/17 or 395/16) and (matrix near) aviitabita)	IBM_TDB	2002/12/05 10:21
-	2	((385/17 or 385/16) and (matrix near3 switch\$3) and ((expand\$3 or increas\$3) near5 (input or	USPAT; US-PGPUB;	2002/12/05 10:21
		output or port))) and (cross\$1bar or (cross near3	EPO; JPO;	
		bar)) and (pi\$1loss) and semiconductor	DERWENT;	
		barry and (proteins) and semiconductor	IBM_TDB	
-	2	((385/17 or 385/16) and (matrix near3 switch\$3)	USPAT;	2002/12/05 10:19
	_	and ((expand\$3 or increas\$3) near5 (input or	US-PGPUB;	2302,12,03 10.19
		output or port))) and (cross\$1bar or (cross near3	EPO; JPO;	
		bar)) and (pi\$1loss) and (semiconductor near5	DERWENT;	
		switch)	IBM_TDB	
-	4		USPAT;	2002/12/05 10:19
		and ((expand\$3 or increas\$3) near5 (input or	US-PGPUB;	
		output or port))) and (cross\$1bar or (cross near3	EPO; JPO;	
		bar)) and (semiconductor near5 switch)	DERWENT;	
]		,	IBM_TDB	
-	10	((385/17 or 385/16) and (matrix near3 switch\$3)	USPAT;	2002/12/05 10:40
		and ((expand\$3 or increas\$3) near5 (input or	US-PGPUB;	
		output or port))) and aux\$7	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	116	((385/17 or 385/16) and (matrix near3 switch\$3)	USPAT;	2002/12/05 10:53
		and ((expand\$3 or increas\$3) near5 (input or	US-PGPUB;	
		output or port))) and (cross\$6 or cross\$1connect)	EPO; JPO;	
	ļ		DERWENT;	
			IBM_TDB	

-	10	(((385/17 or 385/16) and (matrix near3 switch\$3) and ((expand\$3 or increas\$3) near5 (input or	USPAT; US-PGPUB;	2002/12/05 10:54
		output or port))) and (cross\$6 or cross\$1connect)) and aux\$7	EPO; JPO; DERWENT;	
	4.7	(/205/47 205/46) 1/ 1/ 2 3 3 140)	IBM_TDB	00004000000
-	17	((385/17 or 385/16) and (matrix near3 switch\$3) and ((expand\$3 or increas\$3) near5 (input or	USPAT; US-PGPUB;	2002/12/05 12:32
		output or port))) and (cross-bar)	EPO; JPO;	
			DERWENT;	
	33	//295/17 or 295/16) and (matrix near) quitable)	IBM_TDB	2002/12/05 12:22
-	33	((385/17 or 385/16) and (matrix near3 switch\$3) and ((expand\$3 or increas\$3) near5 (input or	USPAT; US-PGPUB;	2002/12/05 12:32
		output or port))) and (cross-bar or crossbar)	EPO; JPO;	
			DERWENT;	
_	2	((385/17 or 385/16) and (matrix near3 switch\$3)	IBM_TDB USPAT;	2002/12/05 12:35
	_	and ((expand\$3 or increas\$3) near5 (input or	US-PGPUB;	2002/12/03 12:33
		output or port))) and (cross-bar or crossbar) and	EPO; JPO;	
		(pi-loss)	DERWENT; IBM_TDB	
-	3	((385/17 or 385/16) and (matrix near3 switch\$3)	USPAT;	2002/12/05 12:36
	:	and ((expand\$3 or increas\$3) near5 (input or	US-PGPUB;	,,
		output or port))) and (cross-bar or crossbar) and	EPO; JPO;	
		(semiconductor near3 switch\$3)	DERWENT; IBM_TDB	
-	385	385/19	USPAT;	2002/12/05 14:47
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	3629	385/24	USPAT;	2002/12/05 14:47
			US-PGPUB; EPO; JPO;	
			DERWENT;	
	2522	205/24	IBM_TDB	2000/12/05 14 17
-	2522	385/31	USPAT; US-PGPUB;	2002/12/05 14:47
			EPO; JPO;	
			DERWENT;	
_	6	(optic\$3 near3 switch\$3) near5 (non-block\$3 or	IBM_TDB USPAT:	2003/10/29 13:06
		non\$1block\$3) and "4x4"	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
-	91	(optic\$3 near3 switch\$3) near5 (non-block\$3 or	USPAT;	2003/10/29 13:07
		non\$1block\$3) and (("4x4") or ("4.times.4"))	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	30	(optic\$3 near3 switch\$3 near3 matrix) near5	USPAT;	2003/10/29 13:11
		(non-block\$3 or non\$1block\$3) and (("4x4") or ("4.times.4"))	US-PGPUB; EPO; JPO;	
		,	DERWENT;	
	19	(optic\$3 near3 switch\$3 near3 matrix) near5	IBM_TDB	2002/10/20 12:45
	13	(non-block\$3 or non\$1block\$3) and (("4x4") or	USPAT; US-PGPUB;	2003/10/29 13:45
		("4.times.4")) and (("8x8") or ("8.times.8"))	EPO; JPO;	
			DERWENT;	
L	L		IBM_TDB	

	1420	205/47		
-	1420	385/17	USPAT;	2003/10/29 13:45
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3034	385/16	USPAT;	2003/10/29 13:45
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	15-		IBM_TDB	
-	473	385/19	USPAT;	2003/10/29 13:45
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1323	385/18	USPAT;	2003/10/29 13:45
			US-PGPUB;	, , = . =
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	4537	385/24	USPAT;	2003/10/29 13:46
			US-PGPUB;	, , == ==
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3007	385/31	USPAT;	2003/10/29 13:46
			US-PGPUB;	.,,
			EPO; JPO;	
			DERWENT;	
L			IBM_TDB	